

August 1, 2001

AN ORDINANCE

BY: TRANSPORTATION COMMITTEE

01- 0 -1183

AN ORDINANCE AUTHORIZING THE MAYOR OR HIS DESIGNEE TO
MAKE THE INTERSECTION OF CHIPLEY STREET, N.E. AND
HUTCHINSON STREET AN ALL-WAY STOP.

WHEREAS, CHIPLEY STREET, N.E. and HUTCHINSON STREET meets the
warrants in the Manual on Uniform Traffic Control Devices for installation of
an ALL-WAY Stop.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF
ATLANTA, as follows:

SECTION 1. That the intersection of CHIPLEY STREET, N.E. and
HUTCHINSON STREET be made an ALL-WAY STOP with STOP
signs installed on all approaches to the intersection.

SECTION 2. That all ordinances and parts of ordinances in conflict herewith
be and the same are hereby repealed.

CODE 01004
ZONE _____
INT # _____

REPORT OF TRAFFIC PROBLEM
Bureau of Traffic and Transportation
Atlanta, Georgia

ROTP # 287
SPECIAL? _____
ORDINANCE YES

Phone 102 Office _____ Letter _____ FAX _____

LOCATION

Chipley Street - NE @ Hutchinson St District 5

REPORTED BY Huey White

Organization _____

Address 1453 Chipley Street

Phone (404) 524-5057

CONDITION REPORTED

Date Reported 6/13/01

would like a stop sign installed

* That the Intersection of Chipley Street and Hutchinson Street, NE be made All-Way Stop.

ACTION TAKEN

Date Completed 6/13/01

W.O. to install All-Way Stop Signs the Week of 6/25/01

W.O. to install Advance Warning Signs the Week of June 25, 2001.

W.O. to Install Stop Sign on Chipley Street - missing
- Called into TCC on 6/13/01

W.O. #1633, 1634, 1635, 1638

Carother 3/19

Handled By

Carother

RESIDENTIAL ALL-WAY STOP WARRANT ANALYSIS

NUMBER OF CORRECTABLE ACCIDENTS:		0	INTERSECTION:		Major St.	&	Minor St.	Quad.
NUMBER OF APPROACHES		3	STREET CLASSIFICATION		Hutchinson Street		Chipley Street	N.E.
ACTUAL SIGHT DISTANCE (SD), FEET		82	STREET DIRECTION		local		local	
POSTED SPEED LIMIT (SL), MPH		25	PERCENTAGE REQ.:		N-S	25%	E-W	
REQUIRED SD BASED ON POSTED SL, MPH		250	Direction of the most severe SD on stop street is:		Southbound			

Time of Day	Hutchinson Street		Chipley Street		W/B
	N/B	S/B	E/B	W/B	
1:00	21	17	12	12	
2:00	7	11	15	15	
3:00	7	1	9	9	
4:00	10	9	2	2	
5:00	7	0	1	1	
6:00	6	3	8	8	
7:00	12	12	10	10	
8:00	31	17	14	14	
9:00	27	28	19	19	
10:00	14	19	14	14	
11:00	24	18	24	24	
12:00	34	18	24	24	
13:00	22	33	24	24	
14:00	29	35	23	23	
15:00	30	29	28	28	
16:00	42	27	25	25	
17:00	48	46	50	50	
18:00	43	35	40	40	
19:00	36	44	46	46	
20:00	41	33	44	44	
21:00	47	31	38	38	
22:00	48	35	43	43	
23:00	25	19	24	24	
24:00	19	21	25	25	
TOTAL	630	541	562	562	0

Traffic Volume, VPD (All Approaches)	Minor Street Volume, VPD
50	12
33	15
17	9
21	2
8	1
17	8
34	10
62	14
74	19
47	14
66	24
76	24
79	24
87	23
87	28
94	25
144	50
118	40
126	46
118	44
116	38
126	43
68	24
65	25
1733	562

CRITERIA		POINTS
VOLUME (Req. minimum minor St. traffic vol. = 433 VPD)		4
CORRECTABLE ACCIDENTS		0
SIGHT DISTANCE		4
TOTAL POINTS		8

THIS INTERSECTION HAS MET RESIDENTIAL ALL-WAY STOP WARRANT

Study Date:	5/1/01	Date Entered by:	Carothers	Date:	6/13/01
Reviewed by:	cpc	Date:			6/13/01
Recommended Action:	Install All-Way Stop signs the week of June 25, 2001.				

TRANSMITTAL FORM FOR LEGISLATION

To: Greg Pridgeon, Office of the Mayor

From: Department of Public Works

Contact (Names): S. Jordan/J. Banda
404-330-6501

Commissioner's Signature: Harvey P. Thid

Manager's Signature: [Signature]

Committee(s) of Purview: Transportation

Committee Deadline: 07/16/01

Committee Meeting Date(s): 08/01/01 & 08/15/01 **City Council Meeting Date:** 08/06/01

CAPTION: AN ORDINANCE AUTHORIZING THE MAYOR OR HIS DESIGNEE TO MAKE THE INTERSECTION OF CHIPLEY STREET, N.E. AND HUTCHINSON STREET AN ALL-WAY STOP.

BACKGROUND/PURPOSE/DISCUSSION: Received request dated March 13, 2001 to install an All-Way Stop at Chipley Street, N.E. and Hutchinson Street (**COUNCIL DISTRICT 5**).

FINANCIAL IMPACT (if any): None

Mayor's Staff Only

Received by Mayor's Office: 7/17/01

(Date)

Reviewed by: [Signature]

(Initials)

(Date)

Submitted to Council: _____

(Date)

Action by Committee: Approved _____ Adversed _____ Held _____ Amended _____

Substitute _____ Referred _____ Other _____